

Browne, 1622.

A New Almanacke and Prognostication for the yeare of our Lord God, 1622.

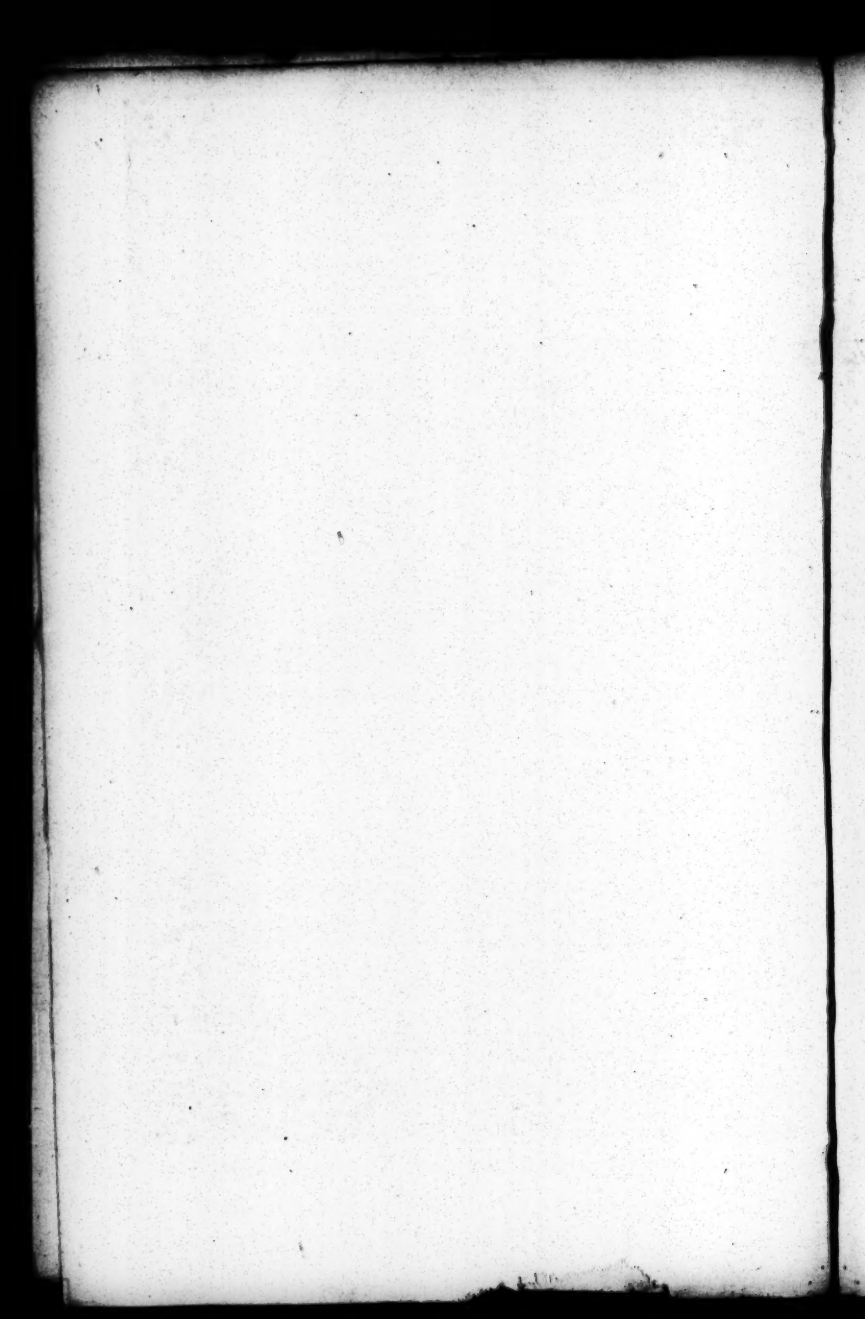
Being second after Leape-yeare.

Composed and referred to the paralell and Meridian of the famous City of London, and may well serue all the South parts of Great-Britaine.

By Daniel Browne, well-willer to the Mathematickes, and sometime a Scholler of the famous City of London,

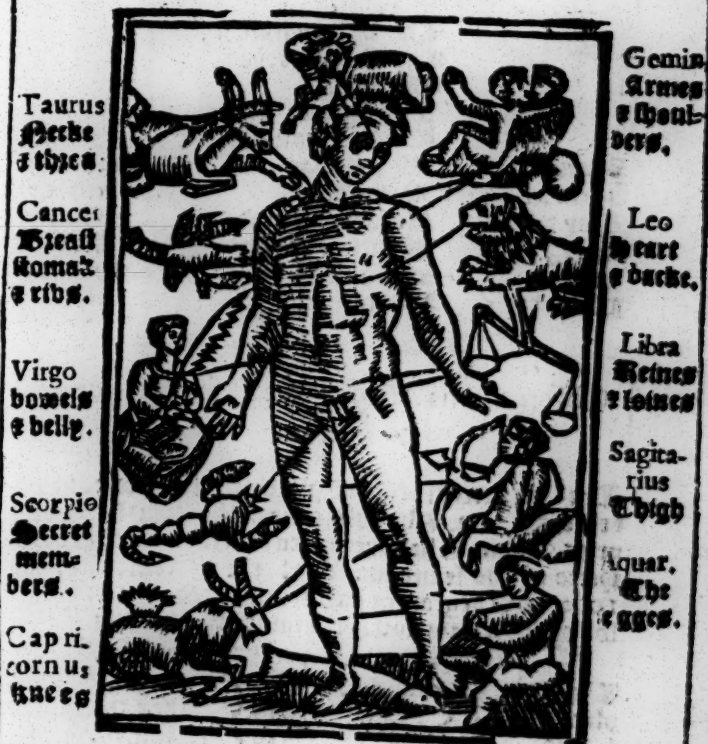
The heauens declare the glorie of God, and the firmament sheweth the work of his hands, Psal. 19.

Cum privilegio.



*The Anathomy of mans body, as the parts thereof
are gouerned by the 12. Signes of the Zodi-
ake, euen as Marcus Manilius
hath described.*

Aries the head and face



*♈ Aries & ♉ Taurus ♊ Gemini ♋ Cancer ♌ Leo ♍
Virgo ♎ Libra ♏ Scorpio ♐ Sagittarius ♑ Capricorn
♒ Aquarius ♓ Pisces.*

**The common Notes and moouable Feasts
according to the**

Old accompt
or English }

{ Forraine accompt
or Roman

8.	The Golden number	8
7	The Circle of the sun.	7
28	The Epact.	18
5	The Roman Indiction	5
F	The Dominicall letter	B
March 6.	Shroensday	Februarie 9
April 21	Easterday	March 27
May 26	Rogation Sunday	May 1
May 30	Ascension day	May 5
June 9	Whitsunday	May 13
December 1	Aduent Sunday	November 27

**Obseruations Astronomicall for this yeere,
1 6 2 2.**

The true precess of the Equinoctiall this yeere, is 28
degrees, 17 min. The obliquitie of the Zodiacke, 23 de-
grees, 28 min. The Eccentricitie of the sunne, 32201.
Partes of the semidiameter of the Eccentricity, is
1000000 of degrees or parts, 1 minutes, 55 sec: 56. of
which the semidiameter containeth 60 degrees.

The place of the Apo- geon of	{	♄	Saturn.	{	is in	29 deg. 49.	{	7
			Iupiter.			7 deg. 6.		12
			Mars.			29 deg. 0.		♊
			Sol.			10 deg. 10.		♋
			Venus.			16 deg. 38.		♌
			Mercuri.			0 deg. 56		♍

A Table of the foure Termes, and their Returnes, for this yeare, 1622.

Hillary Terme, be ginneth the 23 day of January
and endeth the 12 of febr. and hath 4 returnes.

Oftabis Hillar. Ian. 20	} Craft. Purifica.	February. 4
Quind. Hillar. Ian. 27	} Oftabis Purifica.	February. 9

Easter Terme beginneth the 8. of May, and endeth
the 3 of June, and hath five returnes.

Quind. paschæ, May 6	} Mens. paschæ,	May 20
Tres Paschæ. May 13	} Quinque pasch	May 20
Craft. Ascensio.		

Trinity Term beginneth the 21 of June, and endeth
the 10. of July, and hath foure returnes.

Crafti Trinitatis Iune 17	} Quind. Trinitatis, Iuly, 1	
Oftab. Trinitatis. Iune 25	} Tres Trinitatis. Iuly, 8	

Michaelmas Terme, beginneth the 9 of October, &
endeth the 28 of Nouember & hath eight returnes.

Oftabis Michael. Oſob. 7	} Craft. Animarium. Nou. 4	
Quind. Michael. Oſto. 14	} Craft. Martini	Noue. 12
Tres Michael. Oſto. 21	} Oftabis martini.	Noue. 18
Menſe Michael. Oſto. 28	} Quind. Martini.	Noue. 26

Note that the Exchequer openeth 8. dayes
before any Terme begin, except Trinity term,
which openeth but foure dayes before.

Also the first and last dayes of euery Terme
are the first and last of appearance

A Table to know the time of the tide or full sea in all the
Principall Hauens of England.

The Age of the Moone.	Her being South	These houres and min. vnder- written, added to her coming to the South, shewes y ^e tides	
Dayes.			H.M.
1, 16,	12, 48,	South-hampton, Portes- mouth.	0, 0
2, 17,	1, 36,	Redban, Aberden, W. of Noreo. —————	45
3, 18,	2, 24,	Grauesend, Tenet, Ram- kins —————	1, 30
4, 19,	3, 12,	Dundee, Lisbon, Silly —	2, 15
5, 20,	4, 0,	London, Timmouth, Bus- cay —————	3, 0
6, 21,	4, 48,	Barwicke, Ostend, Fount.	3, 45
7, 22,	5, 36,	Frith, Lyth, Dunbar, Nar- bon —————	4, 30
8, 23,	6, 24,	Falmot, Garnse, Torbay-	5, 15
9, 24,	7, 12,	Foy, Lin, Dortmo. Ant- werp —————	6, 0
10, 25,	8, 0,	Bristoll, Lamon. Plum- mouth —————	6, 45
11, 26,	8, 48,	Milford, Bridgewater —	7, 30
12, 27,	9, 36,	Portland, Harflue, & the Hague —————	8, 15
13, 28,	10, 24,	Orkenpo. Orwel, Emden.	9, 0
14, 29,	11, 12,	Deepe, Casket, Lux, Len.	9, 45
15, 30,	0, 0,	Bolem, Douer, Yarmouth	10, 30

Adding the houres adioyning to the Ports in this Table contained. Vnto the Moones coming South, produceth the time of the Tide in the same Ports. Example, this yeare the 13 day of Ianuary, the Moone is 13 dayes olde now in this table, vnder the age of the Moon, I finde 13 in the first space, there I finde her comming to the South, at ten a clocke and 24 minutes: Now for Bristoll, I finde it in the last space, 6 houres 45 minutes. Which added to 10. houres 24 minutes, maketh 17 houres 9 minutes: from that substract 12. the rest five houres 9 minutes, the time of high water at Bristoll the same 13 day of Ianuary: and the like order is to be obserued in all other Ports. Note that 60 minutes make an houre: but if the houres amount aboue 12. cast the twelues away, the rest is your request, as in this example, but if vnder 12. then that that commeth of that addition, is the time of high Water there.

January hath xxxi. dayes.

Now warme meates, warme clothes, with warme exercise embrace Drowfineffe and venery, bathes and phlebotomy abandon: yet may yee sleepe longer then when the dayes be the longest. All hath a time and place, and nothing seasonable alwayes.

i	a	Peter & Paul	Cap 18	New moone
ii	b	St. of Stephen	Aqua. 1	the 1 day at
iii	c	St. of John	Aqu. 13	5 afternoone.
iiii	d	St. of Inno	Aqu. 25	* of ♀ and ♀
v	e	Edward dep	Dis. 7	
vi	f	Twelve day	Dis. 19	First quart.
vii	g	Felix & Ian	aries 1	the 9 day at
viii	a	Lucian virg.	Arie 14	5 and 2 mi-
ix	b	Agapite virg	Arie 26	minutes after-
x	c	Paul heron.	Tau 8	noone.
xi	d	Sol in Aquar.	Tau 20	
xii	e	Archadius	Ge. 3	Full moone
xiii	f	Hilary bps	Ge. 16	the 17 day, at
xiiii	g	Felix priest	Ge. 29	7 in the mor-
xv	a	Maurice	Can 12	ning.
xvi	b	Marcellus	Can 26	
xvii	c	Anthony dep	Leo, 10	Last quarter
xviii	d	Pzisca virg.	Leo 25	the 22: day at
xix	e	Wolstan bps	Airg. 9	at 9 and 49
xx	f	Feb. & Seba	Air. 24	minutes after
xxi	g	Agnes virg.	Lib. 8	noone,
xxii	a	Vincent mar	Lib. 22	
xxiii	b	Germe beg.	Scoz. 7	New Moon
xxiiii	c	Timothy	Sco. 21	the 21 day, at
xxv	d	Con. of paul	Sa. 5	9 and 49 mi-
xxvi	e	Policarp by.	Sa. 19	minutes in the
xxvii	f	Thylosome	Cap. 2	morning, *
xxviii	g	Valerius	Cap. 15	of ♂ and ♀
xxix	a	Theodoze	Cap: 29	
xxx	b	Batild Qu.	Aqu. 10	
xxxi	c	Alia. and sat.	aqua: 22	

Octab.
H illarie

Quind.
H illary

The rising and setting of the sun at these times, and on these dayes, and the like obserue in euery month.

Dayes	The Sunne riseth	The Sunn-etteth.
10	8 howre, and 2 minutes.	3 howre, 58 minutes
20	7 howre, and 45 minutes	4 howre, 15 minutes
30	7 howre, and 24 minutes	4 howre, 36 minutes

English

Roman

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February hath xxviii. dayes.

Thinke not on opening veine, vie warme bathes dainti-
ly. White meates and foggy fenne-fowles, with foode of
phlegmaticke humor, which worke raw crudities are now
to be cheefely refused. Fire purgeth grosse ayre: moderat
labour easeth a body.

i	d	Bridget. fast	Pisc. 4		
ii	e	Purif. Mary	Pisc. 16		
iii	f	Blase mart.	Pisc. 28		
iiii	g	Gilbert bysh	Arie. 9	Craft.	
v	a	Agathy virg:	Arie. 21	purifi.	
vi	b	Dorothe	Tau. 3		
vii	c	Paul byshop	Tau. 15		
viii	d	Apollonia	Tau. 28		
ix	e	Scholastica,	Ge. 11	Octabi	
x	f	sol in Pisces.	Ge. 23	purifi.	
xi	g	Eustace virg	Can. 7		
xii	a	Terme ends	Ca. 20		
xiii	b	Wolstane	Leo 4		
xiiii	c	Valentine	Leo 18		
xv	d	Faustine	Virg. 3		
xvi	e	Julian Virg	Vir. 18		
xvii	f	Peliceron by:	Libra 3		
xviii	g	Simeon	Libra 18		
xix	a	Mildred virg	Sco. 2		
xx	b	79 Martyrs	Sco. 17		
xxi	c	Sabinus	Sag. 1		
xxii	d	Holcarp	Sagit. 15		
xxiii	e	Cathed. fast	Sag. 29		
xxiiii	f	Mathias ap.	Cap. 12		
xxv	g	Inuent paul	Cap. 24		
xxvi	a	Nestor mart	Aqu. 7		
xxvii	b	Augustine	Aqu. 19		
xxviii	c	Oswald	pisc.		
					First quarter the 8 day, at 1 and 25 mi- nutes after- none, 4* & ♀ rasne.
					Full Moone the 15 day, at 4 and 35 minuts after none.
					Last quarter the 22 day, at 7 and 29 min in the mozne, the 6 of ♀ windes and moisture.

Dayes	Sun rifeth	Sunne setteth.
10	7 houre, minutes 5.	4 howre, minuts 55
20	6 houre, minuts 44	5 howre, minuts 16
30	6 houre, minuts 22	5 howre, minuts 38

English

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March hath xxxi. dayes.

When Sol exalted, surmounts the Ram with his hottre rayes: Mars if neede vrgeth, esteemes phlebotomy as wholesom: And are not medicines if they bee skilfully applyed, dangerous as they proue, when they be wilfully taken,

i	d	Dauid bish.	Pis. 13	New moone
ii	e	Chad Bish	Pisc. 25	the 2 day, at
iii	f	Danice.	Aries 6	3 & 13 min.
iiii	g	Dorian mart	Arie 18	in the mozne,
v	a	Focas,	Arie. 29	the ☐ of 4
vi	b	Victor.	Tau. 12	and C.
vii	c	Perpetue.	Tau. 24	
viii	d	Felix depos.	Gem 6	First quar-
ix	e	40 Martirs	Gem 19	ter the 10 day
x	f	Agavite bish	Tau. 1	at 6 and 17
xi	g	Sol in Aries	Tau. 15	minutes in
xii	a	Grega 7ie bl.	Tau. 29	the morning:
xiii	b	Theodore	Leo 12	
xiiii	c	Candide	Leo 27	Full mo one
xv	d	Longin mar	Air. 12	the 17 day, at
xvi	e	Boniface	Air. 26	two a clocke
xvii	f	Gertrude	Lib. 12	in the mozne
xviii	g	Edward kin	Lib. 26	Perig: va cur
xix	a	Jos, W. hnsb	Sc. 11	
xx	b	Cuthbert king	scorp 26	Last quarter
xxi	c	Benedict	Sag 10	the 23 day, at
xxii	d	Afrodise	Sag 24	7 & 14 minut
xxiii	e	Pigmen. fast	Cap 3	afternoone
xxiiii	f	Jur. reg. 1a	Cap. 21	& h, and ☾
xxv	g	Innan. Ma.	Aqu. 4	
xxvi	a	Callos mart.	Aqn. 16	New moone
xxvii	b	Martian.	aqua 29	the 31 day at
xxviii	c	Dorothe	Pis. 10	8 and 19
xxix	d	Quintine	pisc. 22	minutes af
xxx	e	Victorian	aries 4	ternoone
xxxi	f	Adelma bish:	aries 15	* of 4 and h

Daies	Sun riseth	Sun setteth
10	6 howre, 0 minutes	6 howre, 0 minutes
20	5 howre, 38 minutes	6 howre, 22 minutes
30	5 howre, 16 minutes	6 howre, 44 minutes

English

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Aprill hath xxx. dayes.

Vfe choife in flunning fuch meates as are hardly digefted, Vfe choife in taking fuch meates as are eafily digefted. Purgations, naturall bathes, and phlebotomy welcome: whilst Aprill in greene fieldes with pleafant melody fing.

i	g	Theodor: btr.	Aries 27
ii	a	Marie	Tau. 9
iii	b	Richard bish.	Tau. 21
iiii	c	Ambrose	Gem 3
v	d	Vincentius	Gem 15
vi	e	Sixtus mar	Gem 27
vii	f	Euphemia	Can. 10
viii	g	Egippus	Can. 23
ix	a	Perpetua	Leo 7
x	b	7000 virgins	Leo 21
xi	c	Sol in Taurus	Virg 5
xii	d	Zeno byhop	Virg 20
xiii	e	Oliffe	Libz. 6
xiiii	f	Leonard	Libz. 20
xv	g	Ilidore	lcoz. 5
xvi	a	Ametus bish	lcoz. 19
xvii	b	Cluthertius	Sag. 4
xviii	c	Olmand	Sagit. 18
xix	d	Alphage ma	Cap. 2
xx	e	Victor. Fast	Cap 16
xxi	f	Easter day	Cap. 29
xxii	g	Simon byth	Aqu. 12
xxiii	a	S. George	Aqu. 25
xxiiii	b	Wilfrid bish.	Dife. 7
xxv	c	Marke Eua	Dife. 19
xxvi	d	Cleta byhop	Aries 1
xxvii	e	Anastatius	Aries 13
xxviii	f	Nictalus	Aries 25
xxix	g	Peter Will.	Tau. 6
xxx	a	Erken. Fast	Tau, 18

First quart.
the 8 day at
6 and 35. min
afternoone.

Full moone
the 15. day, at
10 & 13 min:
in the mozne
the 6 of ☉,
and ♀.

Last quarter
the 22 day, at
9 and 19 min
in the mozne.
☾ Va: cur.

New moone
the 30 day at
1 and 9 min.
in afternooni
(* of hand)

Daies	Sun rifeth	Sun setteth
10	6 howre, minuts 0	7 howre, minutes 0
20	5 howre, minuts 38	7 howre, minuts 22
30	5 howre, minuts 16	7 howre, minuts 44

English

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May hath xxxi. dayes.

Thrice welcome merry May, the sweetest month to thy
Mistris: with fresh notes, merry peales, and all sweetnes
brauely triumphant. Let blood, purge, and bath: one cor-
dial Antidote hast thou, quicke early rising, to bodye and
minde very ioyous.

i	b	Phil. & Jac.	Gem 0		
ii	c	Athanasius	Gem 12		
iii	d	Inuent cross	Gem 24		
iiii	e	Christopher	Can. 7		
v	f	Goddard by	Can. 20		
vi	g		Leo 3		
vii	a	St. I. michael	Leo 16	Quind.	
viii	b	Germe beg.	Vir. 0	pasch.	
ix	c	Gozdian	Vir. 14		
x	d	7000 virgins	Vir. 29		
xi	e	Anthony	Libz. 14		
xii	f	sol in Gemini	Libz. 29		
xiii	g	Servatins	Sco. 14	Tres	
xiiii	a	Petri	Sco. 28	Pasch:	
xv	b	Boniface	Sag. 13		
xvi	c	Indoze	Sag. 27		
xvii	d	Brand bysh.	Cap. 11		
xviii	e	Trans. barn.	Cap. 24		
xix	f	Dunstan	aquat. 7		
xx	g		agn. 20	Menfe	
xxi	a	Hellen Quee	Disc. 3	Pasch.	
xxii	b	Julian virg.	Disc. 15		
xxiii	c	Desider. mar	Disc. 27		
xxiiii	d	Trans. fran	Aries 9		
xxv	e	Adeline bysh	Aries 21		
xxvi	f	Aug. of Eng.	Tau. 3		
xxvii	g		Tau. 15	Quing;	
xxviii	a	German bish	Tau 27	Pasch.	
xxix	b	Alcomedt	Gem 9		
xxx	c	Petronill.	Gem 21	Craft.	
xxxi	d	Merius	Can. 5	ascen.	

first quart
the 8 day at
3 and 20 min
in the mozne.
the * of 4
and).

full moone
the 14 day, at
6 and 48 min
in the after-
none.

Last quarter
the 22 day, at
1 and 13 mi-
nutes in the
mornig.

New moone,
the 30 day, at
one in the
morne. Luna
in va. cur.

Dai	Sunne riseth	Sun setteth
10	3 houre, minutes 58	8 houre, minutes 2
20	3 houre, minutes 45	8 houre, minutes 15
30	3 houre, minutes 35	8 houre, minutes 25

English

Roman

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June hath xxx. dayes.

Coole hearbes not hurtfull if they be warily chosen. New sweetish thick drinks, with such like leaue. Bid medicines farwell for a time. Liue ioyfully as hart may. When Sol signed in his Aux. with Solstice, Aeffiuall heateth.

i	e	Pichomede	Can. 17		
ii	f	Marcelline	Can. 30		
iii	g	Cerne ends	Leo 13		First quarter
iiii	a	Petroci Con	Leo 27		the 6 day, at
b	b	Bontfai e bi	virgo 11		10 and 39 m.
bi	c	Molone	virgo 25		in the mozne.
bii	d	wolfranc	Libra. 9		the * of h
biii	e	Medard byth	Libra. 24		and)
ix	f	Whit Sunday	scorp. 8		
x	g	Gerulp mart	scorp. 23		Full moone
xi	a	Barnabe	sagit 7		the 13 day, at
xii	b	Sol in Cancer	sagit 21		3 and 4 min.
xiii	c	Anthony	Cap. 5		in the moze
xiiii	d	Basil byshop	Cap. 19		ning.
xv	e	Wite & Mode	Aqua. 2		the o of o &
xvi	f	Richard tran	Aqu. 15		q Windes.
xvii	g	Bottolph ma	Aqu. 28	Craft.	
xviii	a	Mary & Ma	Disc. 10	Trin.	
xix	b	Mat reg. Ja.	Disc. 23		Last quarter
xx	c	Edwa. tra.	Dries 5		the 20 day, at
xxi	d	Cerne begin	Dries 17		5 and 26 min
xxii	e	Etheldred	aris 30		in the after
xxiii	f	Albany fast	Tau. 11		noon: the □
xxiiii	g	John Bapt.	Tau. 24		of δ and)
xxv	a	Eligifant	Gem 6	Octab	
xxvi	b	John spanle	Gem 18	Trin.	New moone
xxvii	c	Cresentes	Can. 0		the 28 day at
xxviii	d	Leons fast	Can. 13		3 and 27 min
xxix	e	S. Peter	Can. 26		in the mozn.
xxx	f	Con. of Paul	Leo 9		the * of q
					and q.

Dayes	Sun riseth	Sun setteth
10	3 houre, 47 minutes	8 houre, 13 minutes
20	3 houre, 51 minutes	8 houre, 9 minutes
30	3 houre, 55 minutes	8 houre, 5 minutes

English	Roman
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Iuly hath xxxi. dayes.

Goodnight blood-letting, that many phantasies & greefes cures. In lieu of medicines let cooling victuals & bathes vsde with discretion suffice. Play and sleepe moderately. Dog & Lyon reigne like Vulcan, hot as a Furnace.

i	g	Octa. of Job	Leo 23	Quind	
ii	a	Wilt. of Mar	Virg. 7	Trin,	
iii	b	Trans. Tho	virgo 21		
iiii	c	Trans. Mari	Libra 5		
v	d	Joe virgin	Libra 19		
vi	e	De. pet. & pa.	scorp. 4		
vii	f	Tho. Becket	scorp. 19		
viii	g	dep. of Grim.	sagit. 3	Tres	
ix	a	Cirill bishop	sagit. 17	Trinit.	
x	b	Terme ends	Capri. 1		
xi	c	Tran. of Ben	Capri. 14		
xii	d	7. beth. mart.	cappi. 28		
xiii	e	Pabo & fel.	aqua, 11		
xiiii	f	Sol in Leo	aquar. 24		
xv	g	trans. Stwith	pisces 6		
xvi	a	Trans. Dim.	pisces 18		
xvii	b	Keneline kin.	aries 0		
xviii	c	Arnolph byth	aries. 12		
xix	d	Arlene mart.	aries 25		
xx	e	Dog dai. beg	taurus 7		
xxi	f	Marg virg.	Tau. 19		
xxii	g	Mary Magd	gem. 1		
xxiii	a	Apoline byth	gem. 14		
xxiiii	b	Christanlast	gem. 27		
xxv	c	James apost	Can. 9		
xxvi	d	Anne mart	Can. 22		
xxvii	e	7 sleepers	Leo 5		
xxviii	f	Martha virg	Leo 19		
xxix	g	fel. & his fel.	Virgo 3		
xxx	a	Abdon & sen.	Virg 17		
xxxi	b	German byth	Libra 1		

first quarter
the 5 day, at
2 and 42 min
in the after-
noone, the ☐
of ♀ and ☾.

● full moone
the 12 day, at
1 and 31 min
in the after
noone. Luna
in va. cur.

☾ last quart
the 20 day, at
7 and 43 min
before noone

☾ new moone
the 28 day at
2 and 8. min.
in the mozne:
The ☿ of ♀
and ☾

Dayes	Sun riseth	Sun setteth
10	4 houre, 10 minutes	7 houre 50 minutes
20	4 houre, 28 minutes	7 houre 32 minutes
30	4 houre, 38 minutes	7 houre 22 minutes

English

Roman

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August hath xxxi. dayes.

Physicke adiew : Whilst scorching Syrius vttreth his outrage. From trauailing refraine. Small eating, brings very great ease : Sleepe but a litle. Liue very well, but lust very litle. Dog hath a day, and a weeke, & a month: and dead is the mad Dog.

i	c	Lammass da	Libz. 16		
ii	d	Stephen m.	scorp. 1		
iii	e	Inur. of St	scorp. 16		
iiii	f	Justin pz.	scorp. 30		
v	g	Howe:es con	sagit 14		
vi	a	tran:o schzist	sagit 28		
vii	b	feast of Iel:	Capri 1		
viii	c	Ciriacke	Capri 24		
ix	d	Roman mart	Aqua. 7		
x	e	Lawrance m	Aqn. 20		
xi	f	Cibart mart	Pisces 2		
xii	g	Clare virgin	pisces 14		
xiii	a	Colebins	pisces 26		
xiiii	b	Sol in Virgo	Aries 8		
xv	c	Hum. marie	Aries 20		
xvi	d	Roch, Conf.	Tau. 2		
xvii	e	Octa. of La.	Tau. 14		
xviii	f	Agapite mar	Tau. 26		
xix	g	Ludonici by.	Gem. 9		
xx	a	Barnard Ab	gem. 21		
xxi	b	Timothy	Cati. 4		
xxii	c	Octa Marie	Tau. 17		
xxiii	d	fast	Leo 0		
xxiiii	e	Barthol. Ap	Leo 14		
xxv	f	Dog dat: end	Leo 28		
xxvi	g	Ruffi Mart.	virgo 12		
xxvii	a	Lewis king	virgo 26		
xxviii	b	August bysh.	Libz. 11		
xxix	c	Decol John	Libz. 26		
xxx	d	Felix & Andz	scorp 11		
xxxi	e	Euthera	scorp 26		

First quarter
the 3 day at
7 and 39 min
at night.

Full moone
the 11 day at
one and 45
minutes
in the mozne.

Last quarter
the 19 day at
4 and 4 min.
in the mozne

New moone
the 26 day,
36 minutes
after noone.
Q or cum cane
mi.

Dayes	Sun riseth	Sun setteth
10	4 houre, 55 minutes	7 houre, 3 minutes
20	5 houre, 16 minuts	6 houre, 44 minuts
30	5 houre, 38 minuts,	6 houre 22 minuts

English

Roman

I		II
2		12
3		13
4		14
5		15
6	Come Traitors all, behold the fall	16
7	Of Gowrie, that Traitor he :	17
8	Who wrongs the Lords annointed shall	18
9	Receiue such meede and miserie.	19
10		20
11		21
12		22
13		23
14		24
15		25
16		26
17		27
17		28
19		29
20		30
21		31
22		Se
23		2
24		3
25		4
26		5
27		6
28		7
29		8
30		9
31		10

September hath xxx.daies.

Abstaine from new fruites, at least eate sparingly ripest.
Use medicines comfort by skilfull counsell applyed. Spi-
cery, Figges, and Grapes, not dangerous orderly taken.
Whilst Sun declining peyseth the Equinoctial Autumne.

i	f	Stiles Abbot	sagit	10	
ii	g	Anthon: mar	sagit	24	
iii	a	Gregory	Capz.	8	
iiii	b	tran of Cuth	Capz.	21	
v	c	Bertins	Aqua,	4	
vi	d	Eugenius	Aqu.	17	
vii	e	Pat. of N. C	Aqu.	30	
viii	f	Pa. of Mary	Disc.	12	
ix	g	Georgonius	Disc.	24	
x	a	Stilulus bish	Aries	5	
xi	b	Pro: e Ja.	Aries	17	
xii	c	Marim bish	Aries	29	
xiii	d	Matel	Can.	11	
xiiii	e	56 in Libra	Can.	23	
xv	f	Edith virgin	Gem.	5	
xvi	g	Lambert bish	Gem.	17	
xvii	a	Oca, Sla	Gem.	30	
xviii	b	Wido: e Coz	Can.	12	
xix	c	Januarius b	Can.	25	
xx	d	Eustac. fall	Leo	8	
xxi	e	Math. Apoll	Leo	22	
xxii	f	Maurici	virgo	6	
xxiii	g	Tecla bish.	virgo	20	
xxiiii	a	Androchus	Libra	5	
xxv	b	Fernant	Libra	20	
xxvi	c	Cypri. e Just	scorpio	5	
xxvii	d	Colina e Da	scorpio	20	
xxviii	e	Exuperii by	sagit	5	
xxix	f	Mich. Arch.	sagit	19	
xxx	g	Jerom doct.	cap.	4	

first quart.
the 2 day at
2 and 6 min.
in the mozne
the Moon in
Va cur.

full moon p
9 day, at 4
and 29. min.
in the after
noone.

Last quarter
the 17 day, at
8 and 38 min
at night, the
* of ♀ and ☾

New moone
the 24 day, at
8 and 39 min
at night.

Dayes	Sunne riseth	Sun setteth
10	6 houre, 0 minutes	6 houre, 0 minuts
20	6 houre, 22 minutes	5 hour, 38 minuts
30	6 houre, 46 minutes	5 hour, 14 minuts

English

Roman

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October hath xxxi. dayes.

Hawking and hunting, with other like exercise embrace.
Take plenty of victualles, with like proportion of sleepe.
But colder mornings do call for warmer apparrel, as warmer mornings did call for cooler apparrell.

i	a	Remigii bish	Cap 17		first quart.
ii	b	Leodegarius	aqua, 1		the 1 day 40
iii	c	Candide ma	Aqu. 14		minuts after
iiii	d	Francis con.	Aqu. 27		noone, the Δ
v	e	Spolinarus	Pisc. 9		of δ and γ
vi	f	Faith virgin	Pisc. 24		
vii	g	Justine vir.	Aries 3	Octabis	
viii	a	Delagie virg	Arie 15	Michael	full moone,
ix	b	Term begin	Arie 27		the 9 day and
x	c	Gedon mart.	Can. 8		36 min. in the
xi	d	Nichall bish.	Can. 20		moyn.
xii	e	Wilfride	Gem. 1		
xiii	f	Edward tran	Ge. 13		
xiiii	g	Sol in scorio.	gem. 25	Quind	
xv	a	Wolfrane	Can. 8	Michael	
xvi	b	Nich. moun.	Can. 20		Last quarter
xvii	c	Ethelred	Leo 3		the 27 day at
xviii	d	Luke Euan	Leo 16		noone, the *
xix	e	Frideswode	Virgo 1		of h and η
xx	f	Ansre bert	Vir. 15		
xxi	g	ri. mart. virg.	Vir. 29	Tres	
xxii	a	Mary Solo	Lib. 14	Michael	new moone
xxiii	b	Roman arch	Lib. 29		the 24 day, at
xxiiii	c	Magloz bi.	Sco. 14		5 and 53 min
xxv	d	Crisp. & Cris	Sco. 28		in the moyn-
xxvi	e	Ursula virg.	Sag 13		ning.
xxvii	f	Floren. virg.	Sa. 28		
xxviii	g	Sim & Jude	Cap. 12		first quart.
xxix	a	Percillus	Cap 26	Menfe	the 31 day, at
xxx	b	German	Aqu. 10	Michael	1 and 7 min.
xxxi	c	Quintin fast	Aqu. 23		in the moyn

Dayes	Sun rifeth	Sun setteth
10	7 houre, 5 minutes	4 houre, 54 minutes
20	7 houre, 28 minutes	4 houre, 32 minutes
30	7 houre, 47 minutes	4 houre, 13 minutes

English

Roman

I		II
2		12
3		13
4		14
5		15
6		16
7		17
8		18
9		19
10		20
11		21
12		22
13		23
14		24
15		25
16		26
17		27
18		28
19		29
20		30
21		31
22		no
23		2
24		3
25		4
26		5
27		6
28		7
29		8
30		9
31		10

Nouember hath xxx.daies.

Old sweet wines cherish weary limbs, which pleasure abateth. No time for bathings. Warme kitchin physick enableth good blood, good spirits good health. Fly wantonnesse and sloth, two capitall enemies, to bodie and soule very noyous.

i	d	All Saints	Dis. 5		
ii	e	Nicolas	Dis. 18		
iii	f	Winifred	Bries 10		
iiii	g	Amantius	Bries 12	craftin	
v	a	Donder tre.	Bries 24	Anma	
vi	b	Leonard con	Taur. 5		
vii	c	Withode	Tau. 17		ful moon the
viii	d	4 Crowned	Tau 29		8 day, at 3 e
ix	e	Theodoze	Gem. 11		55 minutes
x	f	Triphone	Gem. 22		in the mozne.
xi	g	Martini bish	Can. 4		
xii	a	Paterne	Can. 17	craftin	
xiii	b	sol in sagitar.	Can. 30	Marti.	
xiiii	c	Bytce Conf.	Leo 12		
xv	d	Trans. Crk.	Leo 25		Last quarter
xvi	e	Macut bysh: virgo	9		the 16 day, at
xvii	f	Edmund a re	virgo 23		36 min. after
xviii	g		Libz. 8	Octab	midnight.
xix	a	Hugh bishop	Libz. 23	martin	
xx	b	Edmund kin	scorp. 7		
xxi	c	Pzel. of Ma	scorp. 22		New moone
xxii	d	Cicely virg. sagit.	7		the 22 day,
xxiii	e	Clement bish	sagit. 22		at 4 and 8 min
xxiiii	f	Chyslogo ma	Capz. 6		in afternoon
xxv	g	Katherine bi	Capz. 20		the * of 8
xxvi	a	Line Bishop	Aqua. 4	Quind	and)
xxvii	b	Agricola	Aqu. 18	martin	
xxviii	c	Cerme ends	pis. 1		first quarter
xxix	d	Saturn mar	Dis. 14		the 29 day at
xxx	e	Andrew Ipo	pis. 26		7 at night.

Dayes	Sun riseth	Sun setteth
10	8 houres minutes 2	3 houre, minuts 58
20	8 houre minutes 15	3 houre, minutes 45
30	8 houre minutes 25	3 houre, minuts 35

Englsh

Roman

1		II
2		12
3		13
4		14
5		15
6	Our great deliury let vs remiember,	16
7	Wrought for vs by God, the fift of Nouember:	17
8	By Romanizing traytors, this was wrought,	18
9	But God their treason vile, he brought to nought.	19
10		20
11		21
12		22
13		23
14		24
15		25
16		26
17		27
18		28
19		29
20		30
21		de
22		2
23		3
24		4
25		5
26		6
27		7
28		8
29		9
30		10

December hath xxxi. dayes.

Giue me hot meates and drinckes, quoth colde and durtie
December. For milke and white-meates I resemble Ia-
nus in all points. Exercise and spices doe well by phleg-
maticke hoghead. All hath a time and place, & nothing
(seasonable alwayes.

i	f	Eligius byth	Aries 8
ii	g	Libanus mart	Arie. 20
iii	a	dep. Olmun:	Taur. 2
iiii	b	Barbara vir	Tau 14
v	c	Sabba Abd	Tau 26
vi	d	Nichol. Bish	Gem. 8
vii	e	Ambrose bish	Ge. 20
viii	f	Con. of War.	Can: 2
ix	g	Cyprian abb.	Ca. 14
x	a	Eulalia virg	Can: 26
xi	b	Luce virgin	Leo 9
xii	c	Sol in Capric.	Leo 22
xiii	d	Damascus	virg. 5
xiiii	e	Picula byth:	virg. 19
xv	f	Valerius by:	Lib. 3
xvi	g	Valeri bish:	Lib. 17
xvii	a	Lazarus rel.	scor. 2
xviii	b	Gratian bish	Scor. 17
xix	c	Venet virgin:	Sag. 1
xx	d	Julian fast	sagit. 16
xxi	e	Thom. Apo.	Cap. 1
xxii	f	xxx martyrs.	Cap: 15
xxiii	g	Victor virgin	Cap. 29
xxiiii	a	Candide fast	Aqu. 12
xxv	b	Christs day.	Aqu. 25
xxvi	c	S. Stephen	Pis. 8
xxvii	d	John Evan.	Pisc. 21
xxviii	e	Innocents,	aries 4
xxix	f	Tho: Becket	aries 16
xxx	g	Jacob trans.	aries 28
xxxi	a	Siluester bi.	tan. 10

Full moone
the 7 day, at
x. and 11 min
at night.
♀ or cum cor-
de m.

Last quarter
the 15. day, at
10 and 49 m.
befo 2e none
the * of h
and ♂. raine
and winds.

New moone
the 22. day, at
4 in the moyn

first quart.
the 29 day, at
1. and 34. mi-
nutes after
none.

Dayes	Sun riseth	Sun setteth
10	8 houre, 27 minutes	3 houre, 33 min.
20	8 houre, 25 minutes	3 hour, 35 minut ^s
30	8 houre, 15 minutes	3 hour, 45 minut ^s

English

Roman

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Browne. 1622.

A PROGNOSTICATION
on for this present yeare of our
Lord God, being the second yeare
after the Leape year. 1622.

Wherein is generally inserted the
state of the foure quarters of the yeare,
with diuers notes of husbandry, fit for
sundry occasions, and sorts of men,
which the ingenious may vse to their
pleasure and profit.

By DANIEL BROVNE wel-willer
to the Mathmatickes.

*When I behold thine heavens, even the workes
of thy fingers, the Sun, Moone, and Starres
which thou hast ordained.*



LONDON,
Printed for the Company of Stationers.
1622.

1857

APPROXIMATE

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It is generally inferred that the point of view of the writer is that of a person who is not a member of the community, and who is looking at it from the outside. This is a common mistake, and one which is often made by those who are not familiar with the community. The writer is a member of the community, and he is looking at it from the inside. He is not a stranger, and he is not an outsider. He is a member of the community, and he is looking at it from the inside. This is the point of view of the writer, and it is the point of view of the community. The writer is a member of the community, and he is looking at it from the inside. This is the point of view of the writer, and it is the point of view of the community.

THE UNIVERSITY OF CHICAGO

1. The first part of the document is a letter from the President of the United States to the Congress, dated January 1, 1861. It is a copy of the original, and is signed by the President.

TO
THE RIGHT WOR-
shipfull S. JOHN HUNGER-
FORD, Knight, one of the Knights
attending in his Maiesties presence.

Right Worshipfull:

 Ouchsafe to receiue this little pamphlet, proceeding from my slender capacity, in token of my thankfull minde to your Worship: which if it might haue stood in such ripening & fruitfull soyles, as others haue obtained, would haue presented a better; but as *Aue Cesar*, spoken with deepe and pure zeale, hath bene graciously held a salutation, so I, presenting the best that I can in the course wherein I haue delight: I hope your Worship will take it in good part, considering that it is yet the best meanes I can meete withall. (And calling to remembrance your Worships speech, when I was at *Downherry house* with your Worship concerning the earths stability, and Suns motion, you said that the holy Scriptures did manifestly affirme, the earthes stability,) And therefore, right Worshipfull, I haue in this little pamphlet written according to the opinion of certain Astronomers both ancient and moderne, of that subiect. Also I haue writton in the blanks, that were left out the last yeere in the printing of my booke. of the great and wonderfull deliuerances, that God wroughte

The Epistle Dedicatorie.

for this Kingdome of Great Brittain, in preserving both King and Countrey, which two dayes every yeare are by the King appointed to be remembered. And if the *Jewes* ordained, that they and their seede would not faile to observe those two dayes every yeere, in the which they were deliuered from the wicked conspiracy of *Haman*: how great cause haue we of this Kingdome, to remember our two dayes? And therefore, right Worshipfull, I haue inserted them in the blanks, and poinred those, as it were, with the finger; so that if any malecontented Papist meete with this booke, or this booke meete with them, such that haue run a prodigal hunting-iourney with *Esau* vntill being weary and hungry, they haue bene enforced to sell their birth-right for a messe of pottage. And then with *Yerke*, *Stanly*, and *Faulkes*, and many more such traytors, they enter into violent courses, curse *Dauid*, saile on their Countrey, and accuse authority of iniustice and partiality. If such finde a remembrance in the blankes, that shall make them blank, let them with the Centurion, (seeing what was done, and hauing grace, may) glorifie God, and say of asurety this was Gods iudgement, & so smite their breasts and returne; and become new and true subiects. Which God grant they may. And first praying almighty God to blesse your Worship with all happy increase of Worshipp and prosperity in this world, and in the world to come, eternall felicity, I rest

Your Worships in all humble
seruiceablenesse,
Daniel Browne.



A briefe and generall description
of the foure quarters of this yeare
1622.

Of Winter, the Sunne in ♄, ♀, and ♁.

*Hereafter the Spring, the Summer, and Har-
vest, and Winter, shall not cease so long as
the earth remaineth.*

The Winter quarter usually beginneth at that
time the Sun entered into the first minute of ♄,
which is the 21. day of December, 1622. and
both continue whilst the Sunne wandereth through these
three winterly signes, ♄, ♀, and ♁: the nature of this
quarter is cold and moyst. and is of the flegmaticke
complexion receiving the nature of the three signes,
♄, ♀, and ♁. ♄ is cold and dry. vntemperate, de-
stroying seeds, beards, and trees. ♀ is hot and moist.
vntemperate, noysome, and hurtfull to all seedes, and
things vegetable. ♁ is cold and moist, declining from
temperature, and tending to destruction, but yet im-
parting some comfort to vniuers things vegetable,
sicknesses of the Winter, griefes in the sides, Coughes,
Coughs, sores pyned, joynt-ache, and head-ache, and
the stone, & in ♁ causeth paine in the heart and belly.

Of the Spring, the Sunne in ♈, ♉, and ♊.

He causeth grasse to grow for the cattell, and herbs
for the vse of man, that hee may bring forth bread out
of the earth.

A Prognostication.

The Spring March which the astrologers call that the Sunne hauing finished the winter quarter, with the last part of X. and then is brought into the first minute of the Aequinoctiall signe V. making the artificiall day equall with the night, which shall be this yeere the 11. of March; the Sun Plato affirmeth to be the soule of the world, & all liuing things to receiue life from him. The Sun is the light of the world, and looketh vpon all things, and all the worke thereof is full of the glory of the Lord, none is hid from the heate of the Sun; for all augmentations, increasements and encrease of trees, beastes, and other things vpon the earth, is of Sol; hee is also the giuer of times: and therefore at this time hee reuileth the most delectable season called the Spring.

The nature of the three signes V, S, and II. V is fiery hote, and by peculiar property due: by his heate and quickning drynesse preteruening life, fit for the nourishment of all things animall & vegetatiue. S is cold and dry, temperate, profitable to the earth, and bud, and flowers, springing therefrom; as also to all liuing creatures. II is hot and moist, affecting the ayre with a temperate dispose, comforting nature, and naturall heat producing the seedes to fruite. The sicknesses of the Spring, Falling euill, fluxes of blood, squandances, Woundes, soles, leprossies, ache in the ioynts, reines, & feet. S being in S, causeth paine in the reines: & being in II, causeth grieue in the secrets and reines.

Of Summer, the Sunne in S, N, and M.

Go to the Pinnke, O Suggard, behold her wayes, and be wise, for she prepareth her meate in summer.

Summer beginneth at the Sunne entering into the first minute of S, at which time hee is nearest to our verie east point, making his greatest declination from the Aequinoctiall being this yeere 23. degrees. 28 min. 1. sec. 11. thirds, and so causeth the Summer Solstice, and then is our longest day, which shall be this yeere the 12. of June.

Th.

The nature of the three signes ♄, ♀, and ♀ is cold and moist, temperate, apt for the generation of nature, bearing a comfortable humidity and temperate, whereby all things both animal and vegetable, doe live and are maintained. ♄ is fiery hot and dry, is farthest remote from temperature, that with it first begetteth Nature to moue to the diminution of the leaues of the trees and abatement of fruites, tending to destruction. ♀ the influence thereof vpon the earth, worketh cold and drynesse, hardly temperate, but tending rather to destruction, though the which albeit all vegetable things receiue some detriment & diminution, becheres doe wither, and leaues of trees fall: yet the coldnesse thereof not altogether exempt from temperature: for although some things perishe, yet other some are ingendered, some becheres begetteth to bud againe.

Thicknesse of the Summer season, are continual Feuers, burning fruers, vomits, watering eyes, paines of the eares, blisters and sores of the mouth, with immoderate sweatings. ♄ being in ♄. Signifieth paine in the reines, belly, and secrets.

Of Harvest, the Sunne in ♄, ♀, and ♀.

Let vs now feare the Lord our God, that giueth raine both early and late, in due season: he reserveth vnto vs, the appointed weekes of the harvest.

The Harvest quarter or fall of the lease, begetteth at the time of the Sunne entering into the first minute of the second Aequinoctiall signe ♄, taking place this yeare the 14. of September, when the day and night accord secondly in equal length.

The nature of the three signes ♄, ♀, and ♀. ♄ it impresseth into the ayre, heat and moisture, somewhat declining from temper, causing it to be thicke & grosse mist, and vertible to the individuall kinds of nature, as seedes, becheres, and boughes of trees. ♀ is temperate to the ayre coldnesse and moisture, exempted from all temperature, bringing rather corruption then generation. ♀ it is hot and dry, void of temperature, causing

A Prognostication.

causing destruction of seedes and beeches, and hurt to many living creatures. Dicholies which commonly doe happen in Autumne, are applications of the spleene, dyspnoea, consumptions, stranguries, ache in the backe bones, scurving of the bowels. *N* in *S* signifieth griefe in the heart, *I* in *N* signifieth griefe in the belly, and in *es* he signifieth griefe in the reines and secrets, he being in these signes this yeare.

Short notes necessary to be considered in letting of blood, purging, bathing, and sweating, collected out of the practise of *Hermes Albumasar*, and other.

Elections Medicinall.

First, use not Physicke but upon necessity, in the heate of Summer, nor in the Dog dayes, nor in the coldest of Winter, except necessity doe urge thee thereto.

D in *S* in Δ $\left\{ \begin{array}{l} \text{Purge choler, I not combust} \\ \text{Purge the Phlegmaticke} \\ \text{Purge the melancholy} \end{array} \right\} \begin{array}{l} \text{with} \\ \text{Electri-} \\ \text{caries.} \end{array}$

D in *m* $\left\{ \begin{array}{l} \text{Purge choler} \\ \text{Purge phlegme} \\ \text{Purge melancholy} \end{array} \right\} \text{with potions.}$

C in *X* in Δ $\left\{ \begin{array}{l} \text{Purge choler} \\ \text{Purge phlegme} \\ \text{Purge melancholy} \end{array} \right\} \text{with pills.}$

3 things to be observed in purging, $\left\{ \begin{array}{l} 1. \text{ The humors that aboundeth} \\ 2. \text{ The best way to remove it.} \\ 3. \text{ The strength of the Patient} \\ 4. \text{ The manner of the disease.} \\ 5. \text{ The strength and nature of the medicine.} \end{array} \right.$

And

Browne. 1622.

And for Phlebotomie.

That { Sanguine } be { S. M. or Vp.
 { Phlegmatick } blonder { V. N. or I.
 { Cholericke } the D { S. m. or X.
 { Melancholick } vnoir { II. or III.

And for other Euacuatiens.

As { Dressing } let the { S. N. or M.
 { Sargarilines } D be in { S. or V.
 { Vomits } { V. or Vp.
 { Sitters } { V. or M.

And for Bathing.

If { Humectation } be required { S. m. or X.
 { Exsiccation } let the D { V. N. or I.
 { } be under {

Comfozt { The attractive } O in V. I.
 { The digestive } V in II. I.
 { The retentive } H in S. M.
 { The expulsive } D in S. m. X.

Stop Rheumes and Fluxes the D come in S. M.
 or Vp.
 Husbandly elections in planting, grafting,
 and sowing.

The D come in S. S. M. or III. and in a good aspect of V. or L. a good time to plant or sow seeds.

Note also. that it is best time to plant in the second quarter of the D. so the D be not aspected by S. or H by O or I.

How Come the D in S.

Fell timber from Midsummer to Christmas. the D at the full.

Cut

A Prognostication.

Cut Copies the first quarter of the Moone. Set
at the Eastell the D in V, I or V.

Cut vint the D well aspect in February or March.
the D is fortunate by ♄ and Δ of ♄, and ♀, for they
are said to be friends to the D.

Remoune trees the last quarter of the D betwene
Hollantide and Twelstide.

The Characters, names, and natures of the
Planets, and what parts of man they
gouerne.

- | | | |
|-----|-------------------------------|-----------------|
| 1 ♄ | Saturne cold and dry, intemp. | _____ spleene. |
| 2 ♃ | Iupiter hot and moist, temp. | _____ liuer. |
| 3 ♂ | Mars hot and dry, intemp. | _____ gall. |
| 4 ☉ | Sol hot and dry, temperate. | _____ heart. |
| 5 ♀ | Venus cold and moist, intemp. | _____ reines. |
| 6 ☿ | Mercurie variable. | _____ brayne. |
| 7 ☾ | Luna cold and moist, intemp. | _____ stomacke. |

About these seven heauens of the seven Planets.
Mazius doth suppose that there be three mooueable
heauens about the eight heauen, for this eight heauen,
otherwise called the Firmament, is most glorious a-
dorned with all the fixed stars: And he calleth the high-
est heauen, the first mooueable which carrieth all the
inferior heauens round about from East to West, in
24. houres, which is otherwise called the dayly mo-
uing. And this is contrary to the supposition of Co-
pernicus, supposing the earth to mooue, and the Sun
to stand still in the midst of heauen, the which suppo-
sition both Aristotle, Ptolomei, and Io. de Sacrobos. and
others doe reproue by manifest demonstrations: for
circular motion is proper to the heauens. And as the
earth differeth from them in nature: so likewise in mo-
uing. Also every body, the more naturally that he is
mooned, the more he seeketh rest, because his local mo-
tion is for rest. The parts of the earth: therefore the
whole earth is naturally carried ad medium, therefore
it must there also take rest.

If the earth were moued, this motion should be most violent, for whereas it is heavy, and therefore both rest in the midst of the world, it cannot be moued into any other place without violently.

But the earth is not moued violently: therefore not moued at all. And hereby it followeth, that the earth being founded vpon his owne center is not moued.

Of the mouing and placing of the seven Planets, according to *Ptolemie*.

NExt to the Starre firmament is the heauen of Saturne, which maketh his revolution from West to East, in 30 yeares.

Next to him is the heauen of Iupiter, who maketh his revolution from West to East in 12 yeares.

Next is the sphere of Mars, which in 2 yeares endeth his course from West to East.

Next to Mars is the Sun, which is placed in the middle of all the Planets, most cleere and bright, the well of pure light, every yeare finishing his course from West to East.

Venus is next to the Sun, her course is like vnto the Sunne, from West to the East.

Mercury is next to Venus his course is like to Venus, from the West to the East.

The Moone is lowest of all the 7 Planets, which maketh her course from West to East in 28. dayes and 8 houres.

Now to proue that there is such multiplicity of heauens, sith to the eye it seemeth but one whole body. The answer is; If there were not diuerse heauens & diuerse motions, there should neither be generation or corruption of any thing, for all things then should be as one, and euer in one estate: besides the diuerse rising and setting of the Planets. for every such Planet hath a severall Sphere or heauen by it selfe, for otherwise they should continually keepe their places, as the fixed stars do, which do moue altogether according to the

A Prognostication.

the moouing of the \heaven : So we may vnderstand by this, that Astronomy is the perfect knowledge of the miraculous moouings of the Planets and \heavens (and specially of the Sun and Moone), whereby is caused the variety of times, and diuersity of all naturall things by naturall causes: as by the qualities of Elements, as hot, cold, moist, and drye, which are augmented or diminished, by the more or lesse influence of these 2 luminaries, as they come nere vnto vs at some times, or depart further from vs at other times, with diuers motions in diuers Climates, which causeth not onely variety of times in sundry Climates, but also the variety of diuers complexions, formes, and dispositions of all creatures vnder the face of \heaven , none other accidentall contingent, voluntary, or violent cause to the contrary notwithstanding.

And doubtless, who so well considereth the marvellous effects that are caused, especially by the variable moouing of the Sun in the Zodiacque, must needs acknowledge it to be the chiefe instrument and meane that God vseth in the generation, p er petuation, & alteration of all creatures that are contained in the world; of generation and corruption.

Of the Compasse of the earth, and water;
for they both make but one Globe.

The earth and the water doe make together one whole sphericall or round body, and that every great circle as well thereof as of the \heavens , containeth 360. degrees.

A degree containeth 60. Italian miles.

The circuit of the earth in the Aequinoctiall circle, that girdeth the earth in the very midst, is divided into 360. degrees, or 21600. miles.

The diameter of the earth containeth 6872. $\frac{3}{11}$ miles.

The Semidiameter of the earth containeth 3436. $\frac{1}{11}$ mil. s.

The

The Sun is carried from the East to the West, and so to the East again, by the motion of the first mover, in his stone sphere in a day naturall, so that he compasseth the heauen and earth in 24. houres, or 900. miles in an houre, that is 21 600. miles in 24 houres. And thus you may behold on the Aequinoctiall Diall, where every houre in the Diall doth comprehend 15. meridians or degrees, so that 15. degrees multiplied by 60. produceth 900. miles.

The dimension or measure of the Sunnes Sphere.

Copernicus hath demonstrated, that the Diameter of the Sunnes Sphere, containeth 2284 Semidiameters of the earth, the circuit of which sphere is 7178 $\frac{2}{7}$ Semidiameters of the earth, the Semidiameter of the earth containing 343 $\frac{4}{7}$ Italian miles, so that the circuit of the Sunnes Sphere is 24667200. miles, which he beelieth about in 24. houres, by the moving of primum mobile, from East to West, and in one houre he goeth 1017800. miles, and in one minute of time he goeth 17130 miles. Great is the Lord that made it, and by his commandement hee causeth it to runne hastily.

A



A compendious Table from the conquest
vntill this yeare, 1622. Note that each
King ended his reigne when the next
King following began his.

The R. Names.	Anno Dom.	Began his Raigne	The time they reigned.
W. Con.	1067	Octob. 14	19 year. 10 mon. 25. Dayes
W. Ruf.	1087	Septem. 9	12 year. 10 mon. 12. Dayes
Henry 1	1100	August 1	35 yeares 4 mon. 1 Day
Stephen	1135	Decemb. 2	18 year. 10 mon. 6 Dayes
Henry 2	1154	Octob. 25	34 yeares 8 mon. 11. Dayes
Rich. 1	1189	July 6	9 yeares 9 mon. 00 Dayes
Ioha	1199	Aprill 6	17 yeares 6 mo. 13 Dayes
Henry 3	1216	Octob. 19	56 yeares 0 mo. 28 Dayes
Edwa. 1	1272	June. 16	34 yeares 7 mo. 21 Dayes
Edwa. 2	1307	July 7	19 yeares 6 mo. 18 Dayes
Edwa. 3	1326	Janua. 25	50 yeares 3 mo. 27 Dayes
Richa. 2	1377	June 21	22 yeares 3 mo. 14 Dayes
Henry 4	1399	Sept. 29	13 yeares 6 mon. 9 Dayes
Henry 5	1412	March 20	9 yeares 5 mon. 24 Dayes
Henry 6	1422	August 31	38 yeares 6 mon. 8 Dayes
Edwa. 4	1460	March 4	22 yeares 1 mon. 8 Dayes
Edwa. 5	1483	Aprill 9	0 yeare 2 mon. 11 Dayes
Richar 3	1483	Janua. 22	2 yeares 2 mon. 2 Dayes
Henry 7	1485	August 22	23 yeares 8 mon. 2 Dayes
Henry 8	1509	Aprill 21	17 yeares 9 mon. 6 Dayes
Edwa. 6	1546	Janua. 28	6 yeares 5 mon. 19 Dayes
Q. Mary	1553	July 6	5 yeares 4 mon. 12 Dayes
Q. Eliz.	1558	Novem. 17	44 yeares 4 mo. 13 Dayes
K. James	1602	March 24	

A Prognostication.

Whom God grant long to reigne I pray,
And guide him, Lord, both night and day
From Romanizing traytors all,
Into their power let him not fall;
For God doth his Anoynted guide,
And keepe him that he shall not slide,
Nor fall into his enemies hand,
By him Gods Angell still doth stand.

As Gowries he and many more,
That suffered iust reward therefore:
The Powder-plotters, they also
Had their iust meede, the world doth know.

F 7 N 7 S.